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ABSTRACT OF THE DISCLOSURE

A transflective liquid crystal device capable of balancing a color difference between a reflective region and a transmissive region. The arrangement conditions of optical elements in the transflective LCD are as follows. The twist angle of the liquid crystal is about $40^\circ \sim 80^\circ$. The angles β_{up} , β_{down} , θ_{up} and θ_{down} are about $-20^\circ \sim -60^\circ$, $-20^\circ \sim 20^\circ$, $60^\circ \sim 110^\circ$, $-30^\circ \sim 20^\circ$ respectively. The angle between the retardation axes of the upper $\lambda/2$ plate and the upper $\lambda/4$ plate is about $30^\circ \sim 100^\circ$, and the angle between the retardation axes of the lower $\lambda/2$ plate and the lower $\lambda/4$ plate is about $30^\circ \sim 80^\circ$.